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PATENT APPLICATION

09/972,365

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Application of:

Ulrich Bungert et al.

Serial No.:

09/972,365

Date Filed:

October 5, 2001

Group Art Unit:

2113

Examiner:

Maskulinski, Michael C.

Title:

**AUTOMATIC GENERATION OF  
DIAGNOSTIC PROGRAMS FOR SPS-  
CONTROLLED SYSTEMS**

**MAIL STOP – AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV352438991US addressed to: Mail Stop – Amendment, Commissioner of Patents, Office, P.O. Box 1450, Alexandria, VA 22313-1450, on December 21, 2005.



Michael Wasaff

Dear Sir:

**RESPONSE TO OFFICE ACTION**

In response to the Office Action mailed August 23, 2005, Applicants respectfully submit the following amendments set forth below and request favorable action thereon.

**Amendments to Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.